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Examiner: Cassandra F. Cox **Group:** 2816

Date: March 25, 2005

Client Code: 2789

Facsimile No.: 703-872-9306

From: James M. Smith, Esq.

Subject: Paper: Amendment After Final and Amendment Transmittal

Docket No.: 2789.1001-001

Applicants: William J. Dally, *et al.*

Serial No.: 09/849,920

Filing Date: May 4, 2001

Number of pages including this cover sheet: 10

Please confirm receipt of facsimile: Yes X No

Comments:

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March 22, 2005

DOCKET NO. 2789.1001-001

Expedited Procedure under 37 C.F.R. 1.116
Examining Group 2816]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

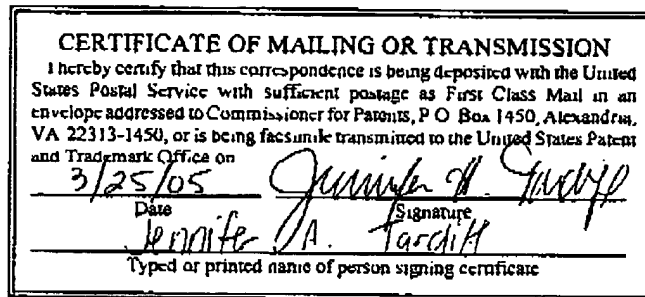
Applicants: William J. Dally, Ramin Farjad-Rad, Teva J. Stone, Xiaoying Yu and
John W. Poulton

Application No.: 09/849,920 Group: 2816

Filed: May 4, 2001 Examiner: Cassandra F. Cox

Confirmation No.: 1489

For: COMBINED PHASE COMPARATOR AND CHARGE PUMP CIRCUIT



Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment After Final for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)	(COL. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	18	MINUS	* 20	0
INDEP	8	MINUS	** 3	5
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20
** not fewer than 3

SMALL ENTITY

	RATE	ADDIT. FEE
X	\$ 25	\$
X	\$100	\$
+	\$180	\$

TOTAL - \$ 0

OTHER THAN
SMALL ENTITY

	RATE	ADDIT. FEE
X	\$50	\$
X	\$200	\$ 1000
+	\$360	\$

TOTAL = \$ 1000

09/849,920

-2-

Petition for Extension of Time

- ☐ Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee of \$[] is included in the enclosed check.
- ☐ A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee
- ☐ Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check.

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	
<input checked="" type="checkbox"/>	Amendment Fee	\$	1000
<input type="checkbox"/>	Other Fees:		
		\$	
		\$	
		TOTAL:	\$ 1000

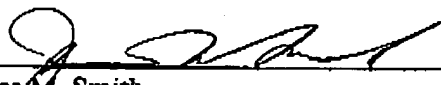
A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	
<input type="checkbox"/>	Amendment Fee	\$	
<input type="checkbox"/>	Other Fees:		
		\$	
		\$	
		TOTAL:	\$ 0

- ☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
James M. Smith
Registration No.: 28,043
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Concord, Massachusetts 01742-9133

Dated: 3/25/5

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JMS/jat
March 23, 2005

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MAR 25 2005

PATENT APPLICATION
Attorney's Docket No.: 2789.1001-001
Expedited Procedure under 37 C.F.R. § 1.116
Examining Group 2816

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Ramin Farjad-Rad, Teva J. Stone, Xiaoying Yu and
John W. Poulton

Application No.: 09/849,920 Group: 2816

Filed: May 4, 2001 Examiner: Cassandra F. Cox

Confirmation No.: 1489

For: COMBINED PHASE COMPARATOR AND CHARGE PUMP CIRCUIT

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
3/25/05	<i>Jennifer A. Tardiff</i>
Date	Signature
Jennifer A. Tardiff	
Typed or printed name of person signing certificate	

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on January 7, 2005 in the above-identified application.

Please amend the application as follows: